Mountain Weather Forecast

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch
Forecast valid from 06:00 on Sunday 21 Apr 2024 until 23:59 on Monday 22 Apr 2024

Forecast Issued on Sunday 21 Apr 2024 at 02:03 by Met Office Aberdeen

Confidence: High for some patchy rain Sunday and early Monday, then mainly dry, brighter and cooler from later Monday. However lowering confidence for detail of cloud cover. Low confidence from Wednesday.

Headline for Sunday 21 Apr 2024: Low cloud and rain, but turning dry in the west.

Mountain weather hazards on Sunday 21 Apr 2024

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** High Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Low Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Light rain	Heavy Rain	Heavy Rain	Light rain	Light rain	Cloudy
Precipitation probability					
80%	80%	80%	60%	40%	20%

Forecast for Sunday 21 Apr 2024

Weather: low cloud with persistent rain through daylight hours across the Cairngorms, some drier spells in the evening. Further west outbreaks of rain and some low cloud in the morning, but turning dry with cloud lifting through the afternoon, then a dry but cloudy evening.

Chance of cloud-free hill tops above 800m: Beginning 20% in the east, 60% in the afternoon.

Low cloud and visibility: Very poor visibility to start with extensive cloud above 600-700m. Visibility gradually improving in the west with cloud lifting, rising above the summits around early afternoon. Cloud persisting above 900m in the east.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
© Crown Copyright 2024. All Rights Reserved.

Mountain Weather Forecast

Forecast for Sunday 21 Apr 2024

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	12/15 NW	10/14 NW	11/14 NW	14/18 NW	16/20 N	15/19 N	15/19 N
900	7/8 SW	5/8 W	7/10 W	8/12 NW	9/12 N	7/10 NE	7/10 N
600	4/5 SW	4/6 NW	4/6 NW	5/8 N	6/9 NE	5/7 NE	4/6 NE
300	1/4 S	2/5 SW	3/7 W	2/5 N	3/8 N	3/7 NE	2/6 N
Glen	1/5 SW	3/6 SW	4/7 SW	3/8 N	3/7 NE	2/5 NW	1/7 NW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	1/-4	1/-3	2/-2	3/-2	3/-2	1/-4	1/-4
900	3/1	4/2	5/2	6/3	6/3	4/2	4/1
600	5/4	6/4	7/6	8/7	8/6	6/5	6/4
300	6/5	7/6	9/8	10/10	9/9	8/7	7/6
Glen	6/5	8/7	10/9	11/11	10/10	8/8	7/7
Freezing Level*	1800m	1900m	2000m	1900m	2000m	2000m	1900m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Moderate UV levels as cloud lifts in the west during the afternoon.

Forecast for Monday 22 Apr 2024
Weather: Rather cloudy to overcast through the morning with some patchy light rain and drizzle, mainly focused across northern routes. This clears from the north during the afternoon leaving a dry and bright end to the day.

Maximum wind: North to northwest 15-20mph with gusts reaching 30mph across most exposed ridges and summits.

Chance of cloud-free hill tops above 800m: Beginning 10-20% in north 40% in south, becoming 90% for all by late afternoon

Low cloud and visibility: Good or very good, becoming moderate or poor in rain, very poor within cloud with bases extensive at first in north from 600m, before lifting and breaking from the north during the afternoon.

Temperature: **Glens:** Plus 2 Celsius increasing 14 Celsius for the afternoon
At 800m: Plus 4 Celsius decreasing Zero Celsius for the evening
Freezing level: Above the summits, lowering 800m for the evening

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
© Crown Copyright 2024. All Rights Reserved.